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FORM**

(to be used for all correspondence after initial filing)

Application Number
Confirmation Number10/027,966
1436

Filing Date

12/20/2001

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First Named Inventor

Rongqing Hui

Art Unit

2633

AUG 17 2005

Examiner Name

Quan Zhen Wang

Total Number of Pages in This Submission

11

Attorney Docket Number

1780

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
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Remarks It is believed that no fees are due in this matter. However, if it is determined that fees are due, the Commissioner is authorized to debit Deposit Account No. 210765 for the required fees.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm

Setter Ollila LLC

Signature

Printed Name

Kyle J. Way

Date

8/17/05

Reg. No.

45,549

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Angie Tilley

Date

8/17/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AUG 17 2005

Practitioner's Docket No. 1780

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rongqing Hui et al.

Application No.: 10/027,966

Filed: 12-20-2001

For: OPTICAL SYSTEMS WITH DIVERSITY DETECTION

Group No.: 2633

Examiner: Wang, Quan Zhen

Mailstop: Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Introductory Comments

In response to the Office action dated May 31, 2005, please enter the following amendments and consider the following remarks.